Docket No.: 4456-0105PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fumihiko Ishikawa et al.

Application No.: 10/560,829 Confirmation No.: 6864

Filed: March 7, 2006 Art Unit: 1633

For: METHOD FOR PRODUCING HUMAN-DERIVED IMMUNOCOMPETENT CELLS

Examiner: F. G. Sajjadi

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/560,829 Docket No.: 4456-0105PUS1 h Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) M DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents. publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached. thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration. IV. FEES (check one box)

of a new patent application; therefore, no fee is required.

This Information Disclosure Statement is being filed concurrently with the filing

Application No.: 10/560,829 Docket No.: 4456-0105PUS1 b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. П This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). M This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

3

The undersigned hereby states that:

Application No.: 10/560,829 Docket No.: 4456-0105PUS1

	a.	Each	item	of	information	contained	in	the	IDS	was	first	cited	in	any	
communication from a foreign Patent Office in a counterpart foreign application not more															
than 30 days prior to the filing of this IDS; or															
	b.	Each	item	of	information	contained	in	the	IDS	was	first	cited	in	any	
commu	micatio	n from	a fore	eign	Patent Office	e in a count	terpa	rt for	eign	applic	ation	not m	ore	than	
three n	onths p	orior to	the fil	ing	of this IDS; o	r									
	c.	No ite	m of i	nfor	mation contai	ined in the I	DS	was c	ited i	n a co	mmur	nication	n fro	m a	
foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person															
signing the certification after making reasonable inquiry, no item of IDS was known to any															
individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the															
IDS.															
	d.	Some	of the	iter	ns of informa	ation were	cited	in a	comr	nunic	ation 1	from a	for	eign	
Patent Office. As to this information, the undersigned states that each item of information															
contained in the IDS was first cited in a communication from a foreign Patent Office in a															
counterpart foreign application not more than three months prior to the filing of this IDS. As to															
the remaining information, the undersigned hereby states that no item of this remaining														ning	
information contained in the IDS was cited in a communication from a foreign Patent Office in a															
counterpart foreign application and, to the best of my knowledge after making reasonable														able	
inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months														nths	
prior to					_			-							
•		Ü													
VI.	PAYM	ENT C	F FEI	<u> SS</u> (check one box	r)									
	\boxtimes	The re	quired	fee	is listed on th	ne attached	Fee '	Trans	mitta	1.					
		No fee	is req	uire	d.										
	If the E	7 v amin	or hoo	ont	questions co	noomina th	io II	ne h	/ah a	ia raa	vantad	to an	-to o	tha	
				-	•	Ŭ		-		•					
undersi	gnea. 1	I II IS	ucterm	me	d that this ID	o nas been	. me	a una	ier th	e wro	ng ru	ie, the	PI	U 18	

Application No.: 10/560,829 Docket No.: 4456-0105PUS1

requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

Gerald M. Murphy Jr. Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachments:

PTO/SB/08

Document

Foreign Search Report(s)

Other: